Rec'd PCT/PTO 14 DEC 2004

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/518231

								1	_		
		CLAIMS	SMALL EN	TITY	OR	OTHER SMALL I					
U.S	S. NATIONAL	STAGE FEES	(Colur	mn 1)	<del></del>	(Column 2)	RATE	FEE	7	RATE	FEE
BASIC FEE			SMALL ENT. = \$ 150		LARGE ENT. = \$ 300		BASIC FEE		OR	BASIC FEE	300
EXAMINATION FEE			Satisfies PCT (4) = \$5		All other situations = \$ 100 / \$ 200		EXAM. FEE		1	EXAM. FEE	200
SEARCH FEE			U.S. is ISA = \$50 / \$ 100 ALL other countries = \$ 200 / \$ 400		All other situations = \$ 250 / \$ 500		SEARCH FEE			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.			minus 100 =		/ 50 =		X \$ 125 =			X \$ 250 =	
TOTAL CHARGEABLE CLAIMS			9 "	ninus 20 =			X \$ 25 =		OR	X \$ 50 =	·
INDEPENDENT CLAIMS			1	minus 3 =	•		X \$ 100 =		OR	X \$ 200 =	
MUL	TIPLE DEPEN	DENT CLAIM PR	ESENT			Image: square of the policy of	+ \$ 180 =		OR	+ \$ 360 =	360
* If the difference in column 1 is less that				ro, enter "(	)" in co	olumn 2	TOTAL		OR	TOTAL	1360
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	OTHER THE SMALL ENTITY OR SMALL EN			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		=	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRES	ENTATION OF N	+ \$ 180 =		OR	+ \$ 360 =					
							TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	·	(Column 1)		(Colun	nn 2)	(Column 3)					
		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X \$ 25 =		OR	X \$ 50 =	
	Independent	*	Minus	***		= .	X \$ 100 =		OR	X \$ 200 =	
	FIRST PRES	ENTATION OF M	+ \$ 180 =		OR	+ \$ 360 =					
TOTAL ADDIT. FEE										TOTAL ADDIT. FEE	
		imn 1 is less than the						•			

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

## UNITED STATES PATENT & TRADEMARK OFFICE Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND										
1 Date of Request: 06-11-05   2 Serial/Patent # 10/518231										
3 Please refund the following fee	e(s):	4 PAPER NUMBER		5 DATE FILED	6 AMOUNT					
Filing					\$					
Amendment				51823	\$					
Extension of Time	•			16518231	\$					
Notice of Appeal/Appeal				3372	\$					
Petition		818 3372 DA			\$					
Issue		88 88 88 88 88 88 88 88 88 88 88 88 88			\$					
Cert of Correction/Termina	l Disc.			108EL 3614 4	\$					
Maintenance				8000 8000 8000	\$					
Assignment				3/200 Ref: C:164	\$					
Other				96/1 Sale 91 F	\$					
		7 TOTAL AMOUNT OF REFUND \$   (			\$ 100					
***************************************		8 TO BE REFUNDED BY:								
10 REASON:			Treasury Check							
Overpayment		Credit Deposit A/C #:								
Duplicate Payment		, 1131131712131								
No Fee Due (Explanation):	L									
Jee Code Corre	ction	$\mathcal{O}$		,						
1632 \$500 % 1642 \$ 400										
11 REFUND REQUESTED BY:										
TYPED/PRINTED NAME: B. Campbell TITLE:										
signature: 800		Adjustment Date: 06/13/2005 BCAMPBEL 12/22/ <b>PHONEE</b> Y1 00000158 133723 10518231 02 FC:1632 500.00 CK								
OFFICE: <u>PCT/DO/FO</u> ************************************										
APPROVED:	E: _									

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

Office of Finance Refund Branch Crystal Park One, Room 802B